



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hatsuki KANBAYASHI

Application No.: 10/625,746

Filed: July 24, 2003

Docket No.: 115816

For: SEMICONDUCTOR DEVICES, AND MANUFACTURING METHODS, CIRCUIT
SUBSTRATES AND ELECTRONIC EQUIPMENTS FOR THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

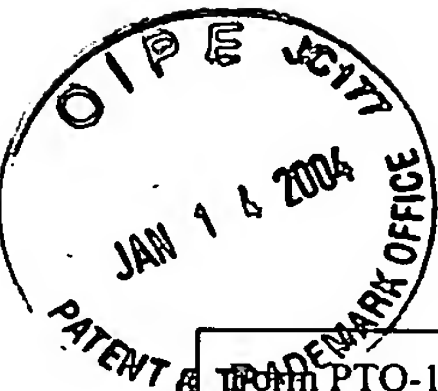
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<div>Form PTO-1449 (REV. 8-83)</div> <div>US Dept. of Commerce PATENT & TRADEMARK OFFICE</div> <div>INFORMATION DISCLOSURE STATEMENT</div> <div>(Use several sheets if necessary)</div>		ATTY DOCKET NO. 115816		APPLICATION NO. 10/625,746		
		APPLICANT(S) Hatsuki KANBAYASHI				
		FILING DATE July 24, 2003		GROUP		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1.	US 6,454,955 B1	9/24/2002	BEERLING et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER				DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						